



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: André Lieber et al. **Examiner:** Not yet known
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Title: RECOMBINANT ADENOVIRAL VECTORS EXPRESSING CHIMERIC
FIBER PROTEINS FOR CELL SPECIFIC INFECTION AND GENOME
INTEGRATION

CERTIFICATE UNDER 37 CFR 1.8:

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on April 24, 2002.

Renato Marco P. Domingo
By: Renato Marco P. Domingo

INFORMATION DISCLOSURE STATEMENT (37 C.F.R. § 1.97(b)(3))

Assistant Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

With regard to the above-identified application, the items of information listed on the enclosed Form 1449 are brought to the attention of the Examiner. They are as follows:

- U.S. Patent No. 5,856,152 issued January 5, 1999 – **Exhibit 1**
- International Publication No. WO94/06920 published March 31, 1994 – **Exhibit 2**
- International Publication No. WO97/38723 published October 23, 1997 – **Exhibit 3**
- International Publication No. WO98/54346 published December 3, 1998 – **Exhibit 4**
- Alexander, Ian E. et al., "DNA-Damaging Agents Greatly Increase the Transduction of Nondividing Cells by Adeno-Associated Virus Vectors," *Journal of Virology*, 68:8282-7, 1994 – **Exhibit 5**
- Alexander, Ian E. et al., "Effects of Gamma Irradiation on the Transduction of Dividing and Nondividing Cells in Brain and Muscle of Rats by Adeno-Associated Virus Vectors," *Human Gene Therapy*, 7:841-50, 1996 – **Exhibit 6**

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This statement should be considered because it is submitted before the mailing date of the first Office Action on the merits according to 37 C.F.R. §1.97(b)(3). In accordance with 37 C.F.R. §1.98(a)(2), copies of each document or other information listed on the enclosed Form 1449 are provided.

No representation is made that a reference is "prior art" within the meaning of 35 U.S.C. §§ 102 and 103 and Applicants reserve the right, pursuant to 37 C.F.R. § 1.131 or otherwise, to establish that the reference(s) are not "prior art." Moreover, Applicants do not represent that the references have been thoroughly reviewed or that any relevance of any portion of a reference is intended.

Consideration of the items listed is respectfully requested. Pursuant to the provisions of M.P.E.P. § 609, it is requested that the Examiner return a copy of the attached Form 1449, marked as being considered and initialed by the Examiner, to the undersigned with the next official communication.

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No fee is deemed necessary in connection with the filing of this Information Disclosure Statement. However, if any additional fee is required, authorization is hereby given to charge the amount of any such fee, or credit any overpayment, to Deposit Account No. 50-0306.

Respectfully submitted,



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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: André Lieber, et al.
Serial No.: 09/980,564
Filed: November 30, 2001
Docket: 30429.2USWO
Title: RECOMBINANT ADENOVIRAL VECTORS EXPRESSING CHIMERIC FIBER PROTEINS
FOR CELL SPECIFIC INFECTION AND GENOME INTEGRATION

TECH CENTER 1600/2900

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By: Renato Marco P. Dominguez
Name: Renato Marco P. Dominguez

35 N. Arroyo Parkway, Suite 60
Pasadena, California 91103
April 24, 2002

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

We are transmitting herewith the attached:

- ☒ Transmittal sheet, in duplicate, containing Certificate under 37 CFR 1.8
- ☒ Information Disclosure Statement (37 C.F.R. §1.97(b)(3)) (15 pages)
- ☒ Form 1449 (Information Disclosure Statement) (9 sheets)
- ☒ Exhibits 1-138 (138 References)
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FORM 1449*

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1633

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	5,856,152 (Exhibit 1)	01/05/99	Wilson et al.			10/28/94

FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
	WO94/06920 (Exhibit 2)	03/31/94	PCT				X
	WO97/38723 (Exhibit 3)	10/23/97	PCT				X
	WO98/54346 (Exhibit 4)	12/03/98	PCT				X

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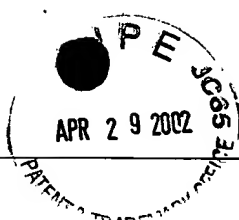
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FORM 1449* INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION (Use several sheets if necessary)	Docket Number 30429.2USWO	Application Number 09/980,564
	Applicant André Lieber et al.	
	Filing Date November 30, 2001	Group Art Unit 1633

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